

Title (en)

METHOD FOR RECEIVING A DATA PACKET IN AN IPV6 DOMAIN, AND ASSOCIATED DEVICE AND RESIDENTIAL GATEWAY

Title (de)

VERFAHREN FÜR DEN EMPFANG EINES DATENPAKETES IN EINER IPV6-DOMÄNE SOWIE ZUGEHÖRIGE VORRICHTUNG UND RESIDENTIAL GATEWAY

Title (fr)

PROCEDE DE RECEPTION D'UN PAQUET DE DONNEES DANS UN DOMAINE IPV6, DISPOSITIF ET PASSERELLE RESIDENTIELLE ASSOCIES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2010004180A1] The invention relates to a method for receiving an IPv6 data packet in an IPv6 domain connected to an IPv4 domain, said packet comprising an IPv6 destination address and an IPv6 source address. According to the invention, such a method comprises the following steps: an IPv6 destination address constructed by concatenation of an operator prefix, an IPv4 destination address and a destination port number is identified; if necessary, at least one address of the data packet is brought into compliance and the data packet is modified; and the modified data packet is routed towards its destination.

IPC 8 full level

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